NISTTech

NUCLEOTIDE ANALOGS AND PROCESS FOR MAKING SAME ENZYME

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Abstract

A process for making a nucleotide analog includes combining a first substrate that includes a linker and a base with a second constrate to form a substrate composition. An enzyme contacts the substrate composition and catalyzes formation of the nucleotide analog from the first substrate and the second substrate. Additionally, a composition includes the first substrate, second substrate, the enzyme, the nucleotide analog, and optional additives.

References

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Status of Availability

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